

Twitter Sentiment Analyzer

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Date: November 25, 2020

Version: 2.0

USE CASE NAME:	Customer Entering a Key Word	USE CASE TYPE Functional Requirements: <input checked="" type="checkbox"/>
USE CASE ID:	UC-1	
PRIORITY:	High	
PRIMARY BUSINESS ACTOR:	Customer	
OTHER PARTICIPATING ACTORS:	<ul style="list-style-type: none"> 	
OTHER INTERESTED STAKEHOLDERS:	<ul style="list-style-type: none"> 	
SHORT DESCRIPTION:	The user will be able to put in the key word that he would like to get twitter sentiment analysis on, and the software will process the user input and will make it ready for twitter to retrieve data	
PRE-CONDITION:	This is the first step of the program, so there are no preconditions beside the user entering a search word	
TRIGGER:	The user triggers this part, by entering the key word.	
TYPICAL COURSE OF EVENTS:	Actor Action	System Response
	Step 1: User Enters Keyword	Step 2: System process the user input
ALTERNATE COURSES:	There are no alternate paths through the system	
CONCLUSION:	In this part the user will enter the word and the program will move to the next phase	
POST-CONDITION:	The system will move to the next phase of the program which is connecting to twitter server to retrieve the data.	
BUSINESS RULES:		
IMPLEMENTATION CONSTRAINTS AND SPECIFICATIONS:		
ASSUMPTIONS:		
OPEN ISSUES:	1.	